

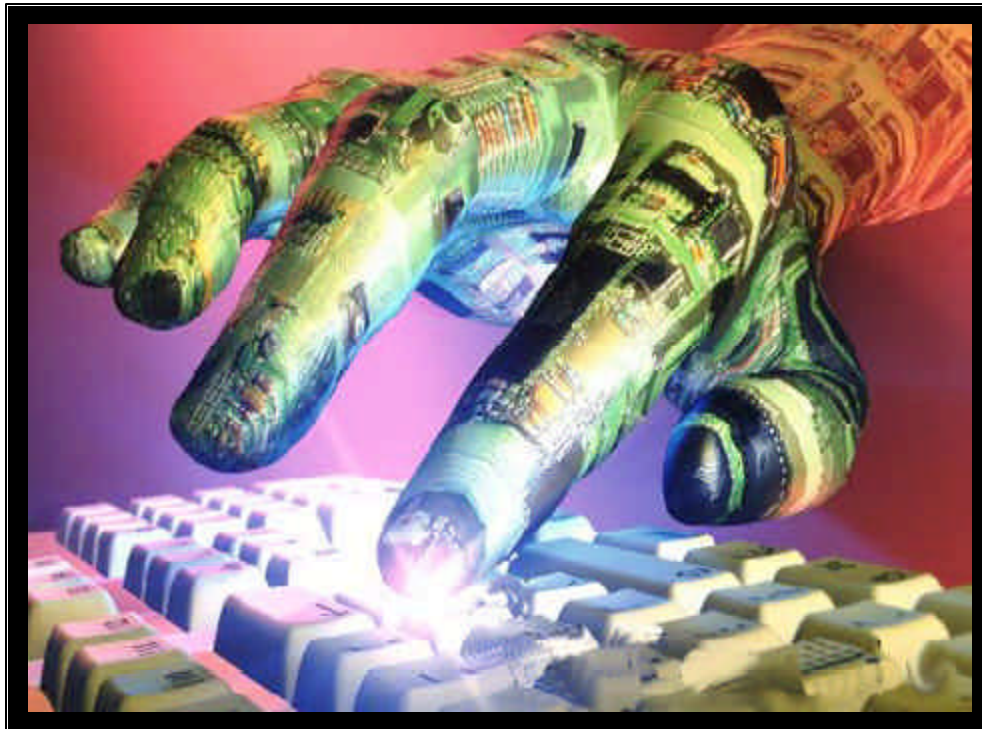
**Kentucky Department of Workers' Claims  
KENTUCKY'S DETAILED CODES &  
DEFINITIONS MANUAL**

**November 2005**

**KY DEPARTMENT OF WORKERS' CLAIMS  
INFORMATION & RESEARCH DIVISION  
657 CHAMBERLIN AVENUE  
FRANKFORT, KY 40601  
502-564-5550**

This material contains Kentucky's Detailed Codes and Definitions for reporting claim information. The codes have been approved by the International Association of Industrial Accident Boards and Commissions (IAIABC). Please use this as a reference tool in coding injuries on the First Report of Injury and Subsequent Report. Proper coding facilitates use of reported data by the Office.

We hope that this information will better enable you to report claim information accurately and completely. If you have any questions, concerns, or comments, please call the Department of Workers' Claims' Coding Section at (502) 564-5550.



# NATURE OF INJURY CODES

## **I. Specific Injury**

- 01. No Physical Injury
- 02. Amputation
- 03. Angina Pectoris
- 04. Burn
- 07. Concussion
- 10. Contusion
- 13. Crushing
- 16. Dislocation
- 19. Electric Shock
- 22. Eucleation
- 25. Foreign Body
- 28. Fracture
- 30. Freezing
- 31. Hearing Loss or Impairment
- 32. Heat Prostration
- 34. Hernia
- 36. Infection
- 37. Inflammation
- 40. Laceration
- 41. Myocardial Infarction
- 42. Poisoning- General (Not Occupational Disease or Cumulative Injury)
- 43. Puncture
- 46. Rupture
- 47. Severance
- 49. Sprain
- 52. Strain
- 53. Syncope
- 54. Asphyxiation
- 55. Vascular Loss
- 58. Vision Loss
- 59. All Other Specific Injuries, NOC

## **II. Occupational Disease or Cumulative Injury**

- 60. Dust Disease, NOC
- 61. Asbestosis
- 62. Black Lung
- 63. Byssinosis
- 64. Silicosis
- 65. Respiratory Disorders
- 66. Poisoning- Chemical
- 67. Poisoning- Metal
- 68. Dermatitis
- 69. Mental Disorder
- 70. Radiation
- 71. All Other Occupational Disease, NOC
- 72. Loss of Hearing
- 73. Contagious Disease
- 74. Cancer
- 75. Aids
- 76. VDT- Related Diseases
- 77. Mental Stress
- 78. Carpal Tunnel Syndrome
- 79. Hepatitis C
- 80. All Other Cumulative Injury, NOC

## **III. Multiple Injuries**

- 90. Multiple Physical Injuries Only
- 91. Multiple Injuries Including Both Physical and Psychological

# PART OF BODY CODES

## **I. Head**

- 10. Multiple Head Injury
- 11. Skull
- 12. Brain
- 13. Ear(s)
- 14. Eye(s)
- 15. Nose
- 16. Teeth
- 17. Mouth
- 18. Soft Tissue
- 19. Facial Bones

## **II. Neck**

- 20. Multiple Neck Injury
- 21. Vertebrae
- 22. Disc
- 23. Spinal Cord
- 24. Larynx
- 25. Soft Tissue
- 26. Trachea

## **III. Upper Extremities**

- 30. Multiple Upper Extremities
- 31. Upper Arm(s)
- 32. Elbow(s)
- 33. Lower Arm(s)
- 34. Wrist(s)
- 35. Hand(s)
- 36. Finger(s)
- 37. Thumb(s)
- 38. Shoulder(s)
- 39. Wrist(s) & Hand(s)

## **IV. Trunk**

- 40. Multiple Trunk

- 41. Upper Back Area

- 42. Lower Back

- 43. Disc

- 44. Chest

- 45. Sacrum & Coccyx

- 46. Pelvis

- 47. Spinal Cord

- 48. Internal Organs

- 49. Heart

- 60. Lungs

- 61. Abdomen Including Groin

- 62. Buttocks

- 63. Lumbar &/or Sacral Vertebrae (Vertebra  
NOC Trunk)

## **V. Lower Extremities**

- 50. Multiple Lower Extremities

- 51. Hip(s)

- 52. Upper Leg(s)

- 53. Knee(s)

- 54. Lower Leg(s)

- 55. Ankle(s)

- 56. Foot/Feet

- 57. Toe(s)

- 58. Great Toe(s)

## **VI. Multiple Body Parts**

- 64. Artificial Appliance

- 65. Insufficient Info. To Properly  
Identify—Unclassified

- 66. No Physical Injury

- 90. Multiple Body Parts, Including  
Body Systems & Body Parts

- 91. Body Systems & Multiple Body  
Systems

# CAUSE OF INJURY CODES

## **I. Burn or Scald-Heat or Cold**

### **Exposure**

- 01. Acid, Chemicals
- 02. Contact with Hot Objects or Substances
- 03. Temperature Extremes
- 04. Fire or Flame
- 05. Steam or Hot Fluids
- 06. Dust, Gases, Fumes or Vapors
- 07. Welding Operations
- 08. Radiation
- 09. Contact with, NOC
- 11. Contact with Cold Objects or Substances
- 14. Abnormal Air Pressure
- 84. Electrical Current

## **II. Caught In or In-between**

- 10. Machine or Machinery
- 12. Object Handled
- 13. Caught In, Under or Between, NOC
- 20. Collapsing Materials (Slides of Earth)

## **III. Injured By Cut, Puncture or Scrape**

- 15. Broken Glass
- 16. Hand Tool, Utensil; Not Powered
- 17. Object Being Lifted or Handled
- 18. Powered Hand Tool; Appliance
- 19. Cut, Puncture, Scrape, NOC

## **IV. Fall or Slip Injury**

- 25. From Different Level
- 26. From Ladder or Scaffolding
- 27. From Liquid or Grease Spills
- 28. Into Openings
- 29. On Same Level
- 30. Slipped; Did Not Fall

- 31. Fall, Slip, Trip, NOC
- 32. On Ice or Snow
- 33. On Stairs

## **V. Motor Vehicle— Includes Motorized Carts, Snowmobiles, Forklifts, etc.**

- 40. Crash of Water Vehicle
- 41. Crash of Rail Vehicle
- 45. Collision or Sideswipe with Another
- 46. Collision with a Fixed Object
- 47. Crash of Airplane
- 50. Motor Vehicle, NOC
- 48. Vehicle Upset

## **VI. Strain or Injury By**

- 52. Continual Noise
- 53. Twisting
- 54. Jumping
- 55. Holding or Carrying
- 56. Lifting
- 57. Pushing or Pulling
- 58. Reaching
- 59. Using Tool or Machinery
- 60. Strain or Injury by, NOC
- 61. Wielding or Throwing
- 97. Repetitive Motion

# CAUSE OF INJURY CODES, CONTINUED

## **VII. Striking Against or Stepping On**

- 65. Moving Parts of Machine
- 66. Object Being Lifted or Handled
- 67. Sanding, Scraping, Cleaning Operations
- 68. Stationary Objective
- 69. Stepping on Sharp Object
- 70. Striking Against or Stepping On, NOC

## **VIII. Struck or Injured By**

- 74. Fellow Worker, Patient
- 75. Falling or Flying Object
- 76. Hand Tool or Machine in Use
- 77. Motor Vehicle
- 78. Moving parts of Machine
- 79. Object Being Lifted or Handled
- 80. Object Handled by Others
- 81. Struck or Injured, NOC
- 85. Animal or Insect
- 86. Explosion or Flare Back

## **IX. Rubbed or Abraded By**

- 94. Repetitive Motion
- 95. Rubbed or Abraded, NOC

## **X. Miscellaneous Causes**

- 82. Absorption, Ingestion, Inhalation, NOC
- 87. Foreign Matter (Body) in Eye(s)
- 88. Natural Disasters (Earthquakes, Hurricane, Tornado, Etc.)
- 89. Person in Act of Crime
- 90. Other Than Physical Cause of Injury
- 91. Mold
- 96. Terrorism
- 98. Cumulative, NOC
- 99. Other-Miscellaneous, NOC

# NATURE OF INJURY DEFINITIONS

## I. Specific Injury

01. No Physical Injury	i.e. glasses, contact lenses, artificial appliance, replacement of artificial appliance. Also, specific injury not stated.
02. Amputation	Cut off extremity, digit, protruding part of body, usually by surgery, i.e. leg, arm. Bone loss must be involved to consider a finger or toe injury an amputation.
03. Angina Pectoris	Chest pain. Spasmodic, choking or suffocating pain.
04. Burn	Resulting from contact with hot or cold temperature extremes; tissue damage resulting from corrosive action of chemical compounds (acids, alkalies), fumes, etc. Includes skin burns from anhydrous ammonia and dry ice, cement, friction, lightning, and sunburns. Does not include electrical shock or heat stroke.
07. Concussion	Brain, cerebral. May include loss of consciousness.
10. Contusion	Bruise intact skin surface, hematoma, broken blood vessels
13. Crushing	To grind, pound or break into small bits. Skin intact, broken blood vessels.
16. Dislocation	Temporary displacement of a bone from it's normal position in a joint. Includes pinched nerve, slipped/ruptured disc, herniated disc, sciatica, complete tear, HNP subluxation, MD dislocation
19. Electric Shock	Electrocution, struck by lightning.
22. Eneucleation	Removal of organ or tumor without rupture, i.e. eye

# NATURE OF INJURY DEFINITIONS, CONTINUED

25. Foreign Body	Slivers, cinders, dirt or other small objects that lodge in the eyes, ears, nose, skin or internally. Does not include needle stick.
28. Fracture	Breaking of a bone or cartilage.
30. Freezing temperature	Frostbite and other effects of exposure to low
31. Hearing Loss or Impairment	Traumatic only. Separate injury, not the sequelae of another injury. Also includes deterioration of hearing subsequent to specific incident.
32. Heat Prostration	Heat stroke, sun stroke, heat exhaustion, heat cramps and other effects of environmental heat. Does not include sunburn.
34. Hernia	Abnormal protrusion , projection or rupture of an organ or part through the containing wall of its cavity. Does not include herniated disc.
36. Infection	Invasion of a host by organisms such as bacteria, fungi, viruses, protozoa, or insects with or without manifest disease. Includes boils, carbuncles, cellulitis, abscesses, lymphadenitis, impetigo, pyoderma, etc.
37. Inflammation	Reaction of tissue to injury characterized clinically by heat, swelling, redness and pain of joints, tendons, or muscles. Includes tendinitis, arthritis, dermatitis, bursitis, etc. Does not include Occupational Diseases or injuries that developed over a period of time.
40. Laceration	Cut, scratches, abrasions, superficial wounds, calluses. Wound by tearing.
41. Myocardial Infarction	Heart attack, heart conditions, hypertension. Inadequate blood flow to muscular tissue of the heart.



# NATURE OF INJURY DEFINITIONS, CONTINUED

42. Poisoning - General	Systemic morbid condition resulting from inhalation, ingestion, or skin (Not O.D. or Cumulative Injury) absorption of a toxic substance affecting the metabolic, nervous, circulatory, digestive, excretory, respiratory, musculoskeletal systems, etc. Includes chemical or drug poisoning, metal poisoning, organic diseases and venomous reptile and insect bites. Does NOT include effects of radiation, pneumoconiosis, corrosive effects of chemicals, skin surface irritations, septicemia or infected wounds
43. Puncture	Hole made by the piercing of a pointed instrument.
46. Rupture	Breaking of internal tissue or organ, i.e. appendix.
47. Severance	To separate, divide, or take off soft tissue - bone remains.
49. Sprain	Internal derangement, a trauma or wrenching of a joint, producing pain and disability upon degree of injury to ligaments.
52. Strain	Internal derangement, trauma to the muscle from violent contraction or excessive forcible stretch.
53. Syncope	Swooning, fainting, passing out due to inadequate blood flow to the brain, no other injury.
54. Asphyxiation	Insufficient intake of oxygen, may or may not result in death. Includes strangulation, drowning, suffocation.
55. Vascular Loss	Cerebrovascular and other conditions of circulatory systems, NOC. Excludes heart and hemorrhoids. Includes strokes, varicose veins-non toxic.
58. Vision Loss	Loss of eyesight
59. All other Specific Injuries, NOC	Specific injury not otherwise classified. Includes benign tumors.

## NATURE OF INJURY DEFINITIONS, CONTINUED

60. Dust Disease, NOC	All other pneumoconiosis.
61. Asbestosis	Lung disease, a form of pneumoconiosis, resulting from protracted inhalation of asbestos particles.
62. Black Lung	Chronic lung disease or pneumoconiosis found in coal miners.
63. Byssinosis	Pneumoconiosis of cotton, flax and hemp workers.
64. Silicosis	Pneumoconiosis resulting from inhalation of silica.
65. Respiratory Disorders	Result of exposure to gases, fumes, chemicals, etc.
66. Poisoning - Chemical	Any chemical substance (other than man made or organic metals) taken into the body by ingestion, inhalation, or absorption that interfere with normal physiological functions. Includes pesticides, insecticides, cleaning agents, drug poisoning, etc.
67. Poisoning - Metal	Any metallic substance (man made) taken into the body by ingestion, inhalation, or absorption that interferes with normal physiological functions. Includes alkalies, mercury, lead, arsenic compounds, etc.

# NATURE OF INJURY DEFINITIONS, CONTINUED

## 68. Dermatitis

Rash, skin or tissue inflammation, redness, itching, including boils, etc. Generally resulting from direct contact with irritants or sensitizing chemicals such as drugs, oils, biologic agents, plants, woods or metals which may be in the form of solids, pastes, liquids or vapors and which may be contacted in the pure state or in compounds or in combination with other materials, Do NOT include skin tissue damage resulting from corrosive action of chemicals, burns from contact with hot substances, effects of exposure to radiation, effects of exposure to low temperatures or inflammation or irritation resulting from friction/impact.

## 69. Mental Disorder

Clinically significant behavioral or psychological syndrome or pattern typically associated with either a distressing symptom or impairment of function, i.e. acute anxiety, neurosis, non toxic depression. Not mental stress.

## 70. Radiation

All forms of damage to tissue, bones or body fluids produced by exposure to radiation. Radiation syndrome.

## 71. All other Occupational Disease, Injury NOC

Occupational diseases and cumulative injuries occurring over time as a result of repetitive motion, which may include sitting, typing, folding, etc. and are not otherwise classified. Includes varicose veins/bone spurs.

## 72. Loss of Hearing

Loss of hearing due to cumulative circumstances.

## 73. Contagious Disease

Resulting from contact with an infectious organism. May include TB, conjunctivitis, meningitis, chicken pox, anthrax, hepatitis, etc.

# NATURE OF INJURY DEFINITIONS, CONTINUED

74. Cancer	malignant tumor - includes leukemia and skin cancers.
75. AIDS	Acquired Immune Deficiency Syndrome.
76. VDT- Related Diseases	Video display terminal diseases other than carpal tunnel syndrome.
77. Mental Stress	Psychological disruption (fear, anxiety, depression).
78. Carpal Tunnel Syndrome	Soreness, tenderness and weakness of the muscles of the thumb caused by pressure on the median nerve at the point at which it goes through the carpal tunnel of the wrist.
79. Hepatitis C	
80. All Other Cumulative Injuries, NOC	Injuries occurring over time as a result of repetitive motion not otherwise classified. Includes varicose veins/bone spurs.
<b>III. Multiple Injuries</b>	
90. Multiple Physical Injuries Only	Involves more than one nature of injury; does not include psychological disorders.
91. Multiple Injuries ( Including Both Physical and Psychological)	Involves multiples injuries where at least one is of the psychological nature.

# PART OF BODY DEFINITIONS

## **I. Head**

- |                          |   |
|--------------------------|---|
| 10. Multiple head injury | any combination of the parts listed under this part.<br>Also, NOC.      |
| 11. Skull                | cranial bones   |
| 12. Brain                | includes brain concussion; brain damage                                 |
| 13. Ear(s)               | includes: inner and outer ear, hearing (and loss of),<br>eardrum        |
| 14. Eye(s)               | includes: optic nerves, vision (and loss of), eye lids                  |
| 15. Nose                 | includes: nasal passage, sinus, sense of smell                          |
| 16. Teeth                | does not include gums or false teeth                                    |
| 17. Mouth                | includes: lips, tongue, throat, taste, gums                             |
| 18. Soft tissue          | pertaining to cuts/bruises; includes cheek, eyebrow,<br>forehead, scalp |
| 19. Facial bones         | includes: jaw and chin (not skull)                                      |

## **II. Neck**

- |                          |  |
|--------------------------|--|
| 20. Multiple neck injury | any combination of the parts listed under this part.<br>Also, NOC. |
| 21. Vertebrae            | includes: spinal column bone, "cervical segment"                   |
| 22. Disc                 | includes: spinal column cartilage, "cervical segment"              |
| 23. Spinal cord          | includes: nerve tissue, "cervical segment"                         |
| 24. Larynx               | includes: cartilage and vocal cords and loss of voice              |
| 25. Soft tissue          | other than larynx or trachea                                       |
| 26. Trachea              | cartilage tube leading from larynx to bronchial tubes              |

# PART OF BODY DEFINITIONS

## III. Upper Extremities

- |                                |  |
|--------------------------------|--|
| 30. Multiple upper extremities | any combination of the parts listed under this part, excluding hands & wrists combined. Also, NOC. |
| 31. Upper arm (s)              | humerus & corresponding muscles, excluding clavicle & scapula                                      |
| 32. Elbow (s)                  | radial head  |
| 33. Lower arm (s)              | forearm - radius, ulna & corresponding muscles   |
| 34. Wrist (s)                  | carpals & corresponding muscles  |
| 35. Hand (s)                   | metacarpals & corresponding muscles, excluding wrist or fingers                                    |
| 36. Finger(s)                  | other than thumb & corresponding muscles. Includes fingernails.                                    |
| 37. Thumb (s)                  | includes thumbnails.   |
| 38. Shoulder(s)                | armpit, rotator cuff, trapezius, clavicle, scapula   |
| 39. Wrist(s) & hand(s)         | specific injury or occupational disease where both the wrist(s) and hand(s) are involved.          |

## IV. Trunk

- |                     |  |
|---------------------|--|
| 40. Multiple trunk  | any combination of the parts listed under this part; includes "side". Also, trunk, NOC.                        |
| 41. Upper back area | (Thoracic area) upper back muscles, excl. vertebrae, disc, spine   |
| 42. Lower back      | (lumbar area & lumbosacral) lower back muscles, excluding sacrum, coccyx, pelvis, vertebrae, disc, spinal cord |

# PART OF BODY DEFINITIONS, CONTINUED

## IV. Trunk, continued

43. Disc	spinal column cartilage other than cervical segment
44. Chest	including ribs, sternum, soft tissue
45. Sacrum & coccyx	final nine vertebrae-fused
46. Pelvis	bone structure formed by innominate bones & ligaments uniting them
47. Spinal cord	nerve tissue other than cervical segment
48. Internal organs	other than heart & lungs
49. Heart	Heart attack, congestive heart failure
60. Lungs	specific injury or condition affecting lungs only
61. Abdomen	including groin specific injury to stomach, lower esophagus, groin, intestines, liver, gall bladder, spleen, pancreas, kidneys, and appendix. Do not use if functioning of entire body system is affected.
62. Buttocks	soft tissue
63. Lumbar &/or sacral vertebrae (vertebra not otherwise classified trunk)	bone portion of the spinal column

## V. Lower Extremities

50. Multiple lower extremities	any combination of the parts listed in this part. Also, NOC.
51. Hip	upper part of thigh formed by femur and innominate bones. The region on each side of the pelvis, not the buttocks or "side".
52. Upper leg (s)	femur & corresponding muscles
53. Knee (s)	patella

# PART OF BODY DEFINITIONS, CONTINUED

## V. Lower Extremities, Continued

54. Lower leg (s)	tibia, fibula & corresponding muscles
55. Ankle (s)	tarsals
56. Foot (s)	metatarsals, heel, Achilles tendon & corresponding muscles, excluding ankle or toes
57. Toes	includes toenails
58. Great toe (s)	large toe(s)

## VI. Multiple Body Parts

64. Artificial appliance	device used to augment performance of a natural function such as braces, hearing aid, glasses, etc.
65. Insufficient information to properly identify - unclassified	insufficient information to identify part affected
66. No physical injury	mental disorder
90. Multiple body parts, including body systems & body parts	applies when more than one major body part has been affected, such as an arm and a leg.
91. Body systems & multiple affected body systems	applies when the functioning of an entire body system has been without specific injury to any other part, as in the case of poisoning, corrosive action affecting internal organs, damage to nerve centers, etc. Includes fatality, paralysis, electrocution, and forms of infectious/parasitic illnesses. Does not apply when the damage results from an external injury affecting an external part such as a back injury which includes damage to the nerves of the spinal cord.



# CAUSE OF INJURY DEFINITIONS

## I. Burn or Scald-Heat or Cold Exposure

01. Acid, Chemicals	Includes hydrochloric acid, sulfuric acid, battery acid, and methanol and antifreeze.
02. Contact with Hot Objects or Substances	In cases where contact with a specific hot object occurs; does not include steam or hot fluids.
03. Temperature Extremes	Applies to non-impact injuries resulting in a burn due to hot or cold temperature extremes; includes freezing or frostbite.
04. Fire or Flame	Burns to the skin as a result of exposure to fire not caused by an explosion.
05. Steam or Hot Fluids	Contact with steam or hot fluids.
06. Dust, Gases, Fumes, or Vapors	Includes smoke inhalation.
07. Welding Operations	Includes welder's flash, burns to skin or eyes as a result of exposure to intense light from welding.
08. Radiation	Includes effects of ionizing radiation found in X-rays, microwaves, nuclear reactor waste, and radiating substances and equipment. Also includes non-ionizing radiation such as sunburn.
09. Contact with, NOC	Burned or scalded by contact with heat/cold but exact injury not discernible or is not otherwise classified; may include injury due to cleaning agents, fertilizer.
11. Contact with Cold Objects or Substances	In cases where contact with a specific cold object or substance occurs; does not include freezing or frostbite.

# CAUSE OF INJURY DEFINITIONS, CONTINUED

14. Abnormal Air Pressure

Burn or scald injury caused by exposure to abnormal air pressure.

84. Electrical Current

Burn or scald injury from electric shock, electrocution, lightning, etc.

## II. Caught in Between or Under

10. Machine or Machinery

Running or meshing objects, a moving and a stationary object, two or more moving objects.

12. Object Handled

May include medical hospital bed & parts, wheelchair, clothespin, vise, etc.

13. Caught In, Under or Between, NOC

Not Otherwise Classified; "Caught between" codes do not apply when the source of injury is a flying or falling object.

20. Collapsing Materials (Slides of Earth)

Slides of earth, collapse of buildings, etc. Either manmade or natural.

## III. Cut, Puncture, Scrape Injured By

15. Broken Glass

Cut or puncture caused by broken glass.

16. Hand Tool, Utensil; Not Powered

Includes injury caused by needle, pencil, knife, hammer, axe, screwdriver, etc.

17. Object Being Lifted or Handled

Includes being cut, punctured or scraped by a person or object being lifted or handled; not including powered hand tools, appliances, utensils or broken glass.

18. Powered Hand Tool; Appliance

Includes injury caused by drill, grinder, sander, iron, blender, welding tools, etc.

19. Cut, Puncture, Scrape, NOC

Not Otherwise Classified; includes injury by power actuated tools such as a gun.

# CAUSE OF INJURY DEFINITIONS, CONTINUED

## IV. Fall, Slip or Trip Injury

25. From Different Level	Fall to a lower level from a higher level; includes collapsing chairs, falling from piled materials, etc.
26. From Ladder or Scaffolding	Fall to a lower level from a ladder or scaffolding.
27. From Liquid or Grease Spills	Fall to the same or a lower level as a result of slipping in a liquid or grease spill.
28. Into Openings	Fall or slip into opening; i.e. mining shafts, holes in the floor, elevator shafts.
29. On Same Level	Fall to the same level or walkway; does not include falling as a result of liquid or grease spills.
30. Slipped; Did Not Fall	Slipped but regained balance and did not come in contact with the floor or ground.
31. Fall, Slip, Trip, NOC	Not Otherwise Classified; includes tripping over object, slipping on organic material, slip but fall not specified.
32. On Ice or Snow	Fall to same or lower as a result of slipping on ice or snow.
33. On Stairs	Fall or slip injury caused by falling down stairs, "Miss step while going down", falling "up" the stairs, etc.

## V. Motor Vehicle - Includes Motorized Carts, Snowmobiles, Forklifts, Etc.

40. Crash of Water Vehicle	Collision of water vehicle with a fixed object or another water vehicle.
41. Crash of Rail Vehicle	Collision of rail vehicle with a fixed object or another rail vehicle.

# CAUSE OF INJURY DEFINITIONS, CONTINUED

## **V. Motor Vehicle - Includes Motorized Carts, Snowmobiles, Forklifts, Etc., *Continued***

- |   |  |
|---|--|
| 45. Collision or Sideswipe with Another Vehicle | Collision occurring when both vehicles are in motion; does not apply to water or rail vehicles.  |
| 46. Collision with a Fixed Object               | Collision occurring when one vehicle or another object are stationary; does not apply to water or rail vehicles.   |
| 47. Crash of Airplane                           | Collision of airplane with a fixed object or another airplane.   |
| 48. Vehicle Upset                               | Rollover of vehicle or jackknifed.   |
| 50. Motor Vehicle, NOC                          | Not Otherwise Classified; injuries due to sudden stop or start. Includes being thrown against interior parts of the vehicle and vehicle contents being thrown against occupants; does not include being struck by a water, rail, or motor vehicle. |

## **VI. Strain or Injury By**

- |                     |   |
|---------------------|---|
| 52. Continual Noise | Injury to ears or hearing due to constant or repetitive noise; cumulative.  |
| 53. Twisting        | Free bodily motion which imposes stress or strain on some part of body; assumption of an un-natural position; also involuntary motions induced by sudden noise, fright or efforts to recover from slips or loss of balance. |
| 54. Jumping         | Injury occurs as a result of jumping or leaping; does not include injuries as a result of landing on the ground. Does not include injuries resulting from a fall. Applies if injury occurs from an upward springing motion. |

# CAUSE OF INJURY DEFINITIONS, CONTINUED

## **VI. Strain or Injury By**

55. Holding or Carrying	Applies to objects or people. Includes "restraining a person". Does not include "struck by a person".
56. Lifting	Applies to objects or people.
57. Pushing or Pulling	Applies to objects or people.
58. Reaching	Injury resulting from reaching up, down, out, or across to retrieve an object or a person.
59. Using Tool or Machinery	Overexertion while using a tool or a machine.
60. Strain or Injury by, NOC	Injury resulting in a strain where cause is unknown or Not Otherwise Classified.
61. Wielding or Throwing	Excessive physical effort resulting in overexertion may result from attempts to resist a force applied by an object being handled.
97. Repetitive Motion	Cumulative injury or condition caused by continual, repeated motions; strain by excessive use. Carpal Tunnel.

## **VII. Striking Against or Stepping On**

Note: Applies to cases in which the injury was produced by the impact created by the person, rather than by the source. Includes bruises and rubbed or abraded by in which case the injury is caused by pressure, vibration, or friction between the person and the source.

65. Moving Parts of Machine	
66. Object Being Lifted or Handled	
67. Sanding, Scraping, Cleaning Operations	May include scratches or abrasions caused by sanding, scraping, and cleaning operations.

# CAUSE OF INJURY DEFINITIONS, CONTINUED

## VII. Striking Against or Stepping On, *Continued*

68. Stationary Object

69. Stepping on Sharp Object

70. Striking Against or Stepping On, NOC

Injuries caused by striking against or stepping on something that is Not Otherwise Classified.

## VIII. Struck or Injured By

Note: Applies to cases in which the injury was produced by the impact created by the source of injury, rather than by the injured person. Does not include foreign body in eye.

74. Fellow Worker, Patient

Struck by co-worker, either on purpose or accidentally; includes being struck by a patient while lifting or moving them. Not in the act of a crime.

75. Falling or Flying Object

76. Hand Tool or Machine in Use

77. Motor Vehicle

Applies when a person is struck by a motor vehicle, including rail vehicles, water vehicles and airplanes.

78. Moving Parts of Machine

79. Object Being Lifted or Handled

Includes dropping object on body part.

80. Object Handled by Others

Includes another person dropping object on injured person's body part.

81. Struck or Injured, NOC

Injury caused by being struck or injured by something that is Not Otherwise Classified. Includes kicked, stabbed, bit, etc.

85. Animal or Insect

Includes bite or sting from a living organism. Includes an allergic reaction to the presence of a dog, cat, etc.

# CAUSE OF INJURY DEFINITIONS, CONTINUED

## VIII. Struck or Injured By, *Continued*

### 86. Explosion or Flare Back

Rapid expansion, outbreak, bursting or upheaval. Includes explosion of cars, bottles, aerosol cans, buildings, etc. Does not include electrical short circuits (blown fuses). "Flare Back" involves superheated air and combustible gases at temperatures just below the ignition temperature. Flare back may have same effects as welder's flash.

### 88. Natural Disasters (Earthquake, Hurricane, Tornado, Etc.)

## IX. Rubbed or Abraded By

### 91. Mold

### 94. Repetitive Motion

Caused by repeated rubbing or abrading; applies to nonimpact cases in which the injury was produced by pressure, vibration or friction between the person and source of injury. Callous, blisters, etc.

### 95. Rubbed or Abraded, NOC

Caused by a specific incident of rubbing or abrading that is Not Otherwise Classified; includes foreign body in ears.

## X. Miscellaneous Causes

### 82. Absorption, Ingestion, Inhalation, NOC

Applies only to non-impact cases in which the injury resulted from inhalation, absorption (skin contact), or ingestion of harmful substances Not Otherwise Classified. Use in cases of pneumoconiosis and poisoning.

### 87. Foreign Matter (Body) in Eye(s)

# CAUSE OF INJURY DEFINITIONS, CONTINUED

## **X. Miscellaneous Causes, *Continued***

89. Person in Act of a Crime	Specific injury caused as a result of physical contact between injured person and another person in the act of committing a crime; does not include stress or psychological trauma that develops secondary to physical injuries. Robbery or criminal assault.
90. Other Than Physical Cause of Injury	Stress, shock, or physiological trauma that develops in relation to a specific incident or cumulative exposure to conditions.
96. Terrorism	
98. Cumulative, NOC	Involves cases in which the cause of injury occurred over a period of time; any condition increasing in severity over time, Not Otherwise Classified.
99. Other-Miscellaneous, NOC	Any injury or condition that does not apply or is Not Otherwise Classified in other categories; includes specific injury to ears/hearing, etc.